



POWER OF ATTORNEY FOR PATENT APPLICATION BY ASSIGNEE

Assignee HARBOR-UCLA RESEARCH AND EDUCATION INSTITUTE is a joint owner of the entire right, title and interest of U.S. Patent Application Serial No. 10/046,651, filed on October 19, 2001, as attorney docket number P-HR 5213, and entitled DETECTION OF ANTIBODY MEDIATED INFLAMMATORY AUTO-IMMUNE DISORDERS, and any subsequently filed divisional, continuation, or reissue application, including international and foreign applications claiming priority thereto.

The Assignee hereby appoints the following attorneys to prosecute these applications and to transact all related business in the United States Patent and Trademark Office and any international and foreign patent offices:

CATHRYN CAMPBELL, Registration No. 31,815; DAVID A. GAY, Registration No. 39,200; CALVIN A. FAN, Registration No. 38,444; ANDREA L. GASHLER, Registration No. 41,029; JAMES J. WONG, Registration No. 34,949; DEBORAH L. CADENA, Registration No. 44,048; MELANIE K. WEBSTER, Registration No. 45,201; ASTRID R. SPAIN, Registration No. 47,956; KIMBERLY J. PRIOR, Registration No. 41,483; JOHN T. MURPHY, Registration No. 50,583; and PAMELA M. GUY, Registration No. 51,228.

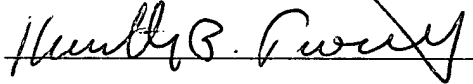
Please direct all telephone calls to Cathryn Campbell at (858) 535-9001 and address all correspondence to:

CATHRYN CAMPBELL
CAMPBELL & FLORES LLP
4370 La Jolla Village Drive
7th Floor
San Diego, California 92122
USPTO CUSTOMER NO. 23601

Inventor: Smith and Cruikshank
Serial No.: 10/046,651
Filed: October 19, 2001
Page 2

The undersigned is authorized to sign on behalf of the
Assignee.

Signature:



Name (typed):

Kenneth P. Trevett

Title:

President/CEO

Assignee:

HARBOR-UCLA RESEARCH AND
EDUCATION INSTITUTE

Date:

September 9, 2002



POWER OF ATTORNEY FOR PATENT APPLICATION BY ASSIGNEE

Assignee TRUSTEES OF BOSTON UNIVERSITY is a joint owner of the entire right, title and interest of U.S. Patent Application Serial No. 10/046,651, filed on October 19, 2001, as attorney docket number P-HR 5213, and entitled DETECTION OF ANTIBODY MEDIATED INFLAMMATORY AUTO-IMMUNE DISORDERS, and any subsequently filed divisional, continuation, or reissue application, including international and foreign applications claiming priority thereto.

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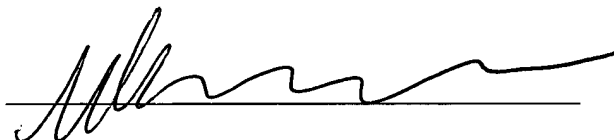
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Inventor: Smith and Cruikshank
Serial No.: 10/046,651
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Page 2

The undersigned is authorized to sign on behalf of the
Assignee.

Signature:



Name (typed):

Matthew J. Burns

Title:

Assistant Treasurer

Assignee:

TRUSTEES OF BOSTON UNIVERSITY

Date:

8/28/02

MATTHEW J. BURNS
ASSISTANT TREASURER
BOSTON UNIVERSITY



STATEMENT UNDER 37 C.F.R. § 3.73(b)

Title of Application: DETECTION OF ANTIBODY MEDIATED
INFLAMMATORY AUTO-IMMUNE DISORDERS

Application Ser. No.: 10/046,651

Filed: October 19, 2001

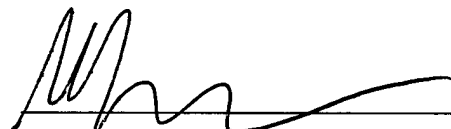
Inventor(s): Terry J. Smith

Attorney Docket No.: P-HR 5213

TRUSTEES OF BOSTON UNIVERSITY, a university, states that it is a joint assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the application. A copy of the executed assignment, submitted for recording, is attached hereto as documentary evidence of the chain of title to the assignee.

The undersigned is empowered to sign this statement on behalf of the assignee.

Date: 8/28/02

Signature: 

Name: Matthew J. Burns

Title: Assistant Treasurer

MATTHEW J. BURNS
ASSISTANT TREASURER
BOSTON UNIVERSITY

SOLE

ASSIGNMENT

This Assignment is made by William W. Cruikshank of Westford, Massachusetts, Assignor, to TRUSTEES OF BOSTON UNIVERSITY, Assignee, having a place of business at 147 Bay State Road, Boston, Massachusetts 02215.

WHEREAS, Assignor is a joint inventor of a new and useful DETECTION OF ANTIBODY MEDIATED INFLAMMATORY AUTO-IMMUNE DISORDERS, for which an application for United States Letters Patent was filed on October 19, 2001, in the United States Patent and Trademark Office, bearing Serial No. 10/046,651 and identified as Attorney Docket No. P-HR 5213;

WHEREAS, Assignor believes that Assignor is one of the original joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, the parties desire to have a recordable instrument assigning the entirety of assignor's right, title and interest in and to said invention, said application and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, in accordance with the obligations to assign the invention and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor sells, assigns, and transfers to Assignee, the entirety of assignor's right, title, and interest in and to said invention, said application, any applications entitled to benefit of priority to said application under Title 35, United States Code, Sections 120, 121 or 251, which include divisionals, continuations and reissues, and any Letters Patent that may be granted on said invention or these applications and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties, or otherwise.

Assignor agrees that, upon request and without further compensation, but at no expense to Assignor, Assignor and Assignor's legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing Letters Patent in the United States and throughout the world for said invention, and for

Inventors: Smith and Cruikshank
Serial No.: 10/046,651
Filed: October 19, 2001
Page 2

perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.

Assignor represents and warrants that Assignor has not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignor authorizes and requests that any United States or foreign Letters Patent granted for said invention, whether on said application or on any subsequently filed divisional, continuation or reissue application, be issued to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignor has executed this Assignment on the date(s) provided below.

Assignor: William W. Cruikshank

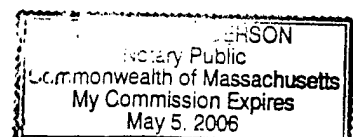
William W. Cruikshank 8/28/02
Signature Date

STATE OF MASSACHUSETTS)
COUNTY OF SUFFOLK)

On AUGUST 28, 2002, before me, JANINE B. ANDERSON
personally appeared WILLIAM W. CRUIKSHANK,
_____ personally known to me - OR - ☒ proved to me on the basis
of satisfactory evidence to be the person(s) whose name(s) is/are
subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the
person(s) acted, executed the instrument.

WITNESS by hand and official seal.

Janine B. Anderson
(Signature of Notary)





POWER OF ATTORNEY FOR PATENT
APPLICATION BY ASSIGNEE

Attorney Docket No.: P-HR 5213
Serial No.: 10/046,651

I hereby certify that this correspondence is being deposited with
the United States Postal Service as first class mail in an
envelope addressed to: Attn: Box Missing Parts, Commissioner for
Patents, Washington, D.C. 20231, on September 17, 2002.

By Astrid R. Spain
Astrid R. Spain
Reg. No. 47,956

September 17, 2002
Date of Signature



**RECORDATION FORM COVER SHEET AND
EXECUTED ASSIGNMENT**

**Attorney Docket No.: P-HR 5213
Serial No.: 10/046,651**

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